IDN: ______ Printed Name: _____

BS- Biology with Life Science Teacher Licensure 7-12-Major Code: 3565

This degree is available in a guaranteed 8-semester plan for qualified freshmen. See your advisor to declare your major and sign an official degree plan.

The prerequisites and corequisites of the degree requirements are subject to change.

MATH/ENGL prerequisite/co-	-		•	•	
Prerequisites: ENGL0263	MATH 0233	MATH 0304 _	Corequisi	tes: ENGL 0201	MATH 0301
FRESHMAN YEAR- FALL SEME	STER: 14 hours				
Courses	l D'	2.11		0 1	
BIOL 2003 Introduction to Cell Biology		3 Hours	Note 2 & 5	Grade	
CHEM 1403/1401 College Che	•	4 Hours	Note 5	Grade	
POLS 2753 American National		3 Hours		Grade	
English composition requirement		3 Hours	Note 1 & 3	Grade	
STEM 1001 College Preparatio	on for STEM Majors	1 Hour		Grade	
FRESHMAN YEAR- SPRING SEI	MESTER: 16 hours				
Courses					
BIOL 2011 General Biology Lab		1 Hour	Note 2 & 5	Grade	
BIOL 2013 Introduction to Organismal Biology		3 Hours	Note 2 & 5	Grade	
CHEM 1413/1411 College Chemistry II/Lab		4 Hours	Note 5	Grade	
STAT 2503 Probability and Statistics I		3 Hours	Note 3 & 5	Grade	
EDUC 2752 Introduction to Education		2 Hours	Note 3	Grade	
English composition requirement		3 Hours	Note 1 & 3	Grade	
SOPHOMORE YEAR- FALL SEN	/IESTER: 15 hours				
Courses					
BIOL 2203/2201 Human Anatomy/Lab		4 Hours	Note2 & 5	Grade	
CHEM 2703/2701 Organic Chemistry I/Lab		4 Hours	Note 2 & 5	Grade	
Biology requirement		4 Hours	Note 2, 5 & 6	Grade	
SPCH 1203 Intro to Speech Co	mmunication	3 Hours	Note 3	Grade	
SOPHOMORE YEAR- SPRING S	SEMESTER: 15 hours				
Courses					
BIOL 2213/2211 Human Physic	BIOL 2213/2211 Human Physiology/Lab		Note 2 & 5	Grade	
BIOL 3803/3801 Genetics/Lab		4 Hours 4 Hours	Note 2 & 5	Grade	
Biology requirement		4 Hours	Note 2, 5 & 6	Grade	
EDUC 3002 Intro to Educational Technology		2 Hours	.1010 =, 5 0 0	Grade	
FIN 1521 Personal Finance Applications		1 Hour	Note 7	Grade	
Admission to School of Education, Edu	ucator Preparation Program:	students must be admitted	d into the School of Edu	cation prior to enrollment	in particular courses.
JUNIOR YEAR- FALL SEMESTER	R: 16 hours				
Courses					
BIOL 3403/3401 Ecology/Lab		4 Hours	Note 2 & 5	Grade	
BIOL 4803/4801 Cell and Molecular Biology/Lab		4 Hours	Note 2 & 5	Grade	
PHYS 2803/2811 College Physics I/Lab		4 Hours	Note 2 & 5	Grade	
EDUC 3013 Human Development and Learning		3 Hours	Note 4	Grade	
EDUC 3221 Practicum I		1 Hour	Note 4	Grade	
JUNIOR YEAR- SPRING SEMES	STER: 16 hours				
Courses					
BIOL 4403 Evolutionary Biology		3 Hours	Note 2 & 5	Grade	
_	PHYS 2823/2831 College Physics II/Lab		Note 2 & 5	Grade	
HIST 3053 History of Modern Science		4 Hours 3 Hours	Note 2 & 3	Grade	
		3 Hours		Grade	
Fine Arts/Humanities/Social Sciences requirement Fine Arts/Humanities/Social Sciences requirement			Note 1		
rine Arts/Humanities/Social St	ciences requirement	3 Hours	Note 1	Grade	

available from the School of Education. Once admitted, students must maintain satisfactory progress throughout the completion of the Educator Preparation Program according to the criteria cited above and any additional program standards in effect or lose eligibility to continue the program.

A student's degree program requirements are those specified in the catalog in effect at the time of declaration of program major. If not on the Guaranteed 8-semester degree plan, students may choose to meet the program requirements specified in the catalog for a later year from when they began their program of study. Students must meet the above program requirements and the graduation requirements as indicated by institutional and college policy. The program can be changed only with the approval of the official advisor.

If original courses are eliminated, students may be required to meet new curriculum requirements in the degree program. If students are not enrolled for two or more consecutive terms (excluding summer terms), they must re-enter under the program requirements of the current catalog. Students are responsible for understanding program requirements and

Guaranteed 8-Semester Degree Completion Program Pursuant to Act 1014 of 2005, qualified first-time freshmen with a declared major may elect to participate in the guaranteed 8semester degree completion program. Students must follow the above degree plan and meet all requirements as outlined in the Guaranteed 8-semester Degree Completion Program contract. The contract and this degree plan must be signed and filed with the advisor before the first day of classes for the student's first term of attendance. The official copy of the contract and degree plan are filed in the Records Office.

Approved by Dr. Georgia Hale, March 1, 2019-Catalog Year 2019-2020. This document is not official until signed and dated by both the student and an authorized university representative.

Student Signature	Date	
Advisor Signature	Date	

IDN: Printed Name:

UAFS General Education Core Requirements (Your degree plan may have specific requirements that are listed above.)

English Composition - one of the following sequences required

ENGL 1203 Composition I

ENGL 1213 Composition II

OR

ENGL 1233 Honors Composition

RHET 2863 Advanced Composition

Mathematics - one course required

MATH 1303 College Mathematics and Quantitative Literacy

MATH 1403 College Algebra

MATH with MATH 1403 as a prerequisite

Fine Arts - one course required

AHIS 2863 Survey of Art History I

AHIS 2873 Survey of Art History II

HUMN 2563 Humanities Through the Arts

HUMN 2663 Intro to Film

MUSI 2763 Music Appreciation

History/Government - one course required

HIST 2753 US History I

HIST 2763 US History II

POLS 2753 American National Government

Humanities - one course required

ENGL 2013 Intro to Global Literature

ENGL 2023 Intro to American Literature

PHIL 2753 Intro to Philosophy

RELI 2303 World Religions

Social Sciences - two courses, from different areas

ANTH 2803 Cultural Anthropology

ECON 2803 Principles of Macroeconomics or

ECON 2813 Principles of Microeconomics

GEOG 2753 World Regional Geography or

GEOG 2773 Human Geography

HIST 1123 Civilizations of the World to 1500 or

HIST 1133 Civilizations of the World since 1500

HIST 2753 US History I* or

HIST 2763 US History II*

POLS 2753 American National Government*

PSYC 1163 General Psychology

SOCI 2753 Introduction to Sociology

*If not used to meet History/ Government requirement (a course may only be used once)

Lab Science – two lecture/lab combinations required

BIOL 1153/1151 Biological Science/Lab
BIOL 2203/2201 Human Anatomy/Lab
BIOL 2213/2211 Human Physiology/Lab
BIOL 2303/2301 General Botany/Lab
BIOL 2503/2501 General Microbiology/Lab
BIOL 2703/2701 General Zoology/Lab

CHEM 1303/1301 Chemical Principles/Lab

CHEM 1403/1401 College Chemistry I/Lab

CHEM 1413/1411 College Chemistry II/Lab GEOL 1253/1251 Physical Geology/Lab

PHSC 2503/2501 Fundamentals of Astronomy/Lab

PHSC 2653/2651 Earth Science/Lab PHSC 2713/2711 Physical Science/Lab PHYS 2803/2811 College Physics I/Lab PHYS 2823/2831 College Physics II/Lab PHYS 2903/2911 University Physics I/Lab PHYS 2923/2931 University Physics II/Lab